CONFIGURATION MANAGEMENT IN THE NEW ENVIRONMENT

Linda Burgher DUSD(L)CALS December 1996

CALS Configuration Management

Advisory Group (CMAG)

Government Representatives

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Army Advisor	Lee Sadauskas	ARDEC	201-724-6626
Air Force Rep	Mike Ucchino	AFMC/ENSP	513-257-5582
Air Force Advisor	William Dean	AFIT	513-255-7777, x3292
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Industry Representatives

ADPA/SOLE/CALS ISG	Mike Daniels	AAC	703-642-2224
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MIL-STD-2549, "Configuration Management Data"

- Contains the business rules for a standard CM Automated Information System (AIS)
- Standardizes CM data elements for information system interoperability
- Reduces CM data deliverables
- Contains no "contractual shall" statements
- Exempts contractors from all compliance responsibility if standard is invoked without *tailoring*
- Supports Secretary Perry's Memos on Specification/Standard Reform and Standardized AISs that support the Integrated Data Environment

MIL-STD-2549, "Configuration Management Data"

PRESENT STATUS -

- Formal coordination was completed in January 96 with 1300 comments received.
 - Concurrence was received from major industry associations and all Services and DoD components with the exception of the Air Force.
- Defense Standardization Improvement Council (DSIC) was briefed in March. The majority agreed the standard should be approved for an interim period, after comment resolution. During the interim approval, the CALS Office agreed to test the document.
- Configuration Management Advisory Group is meeting approximately every three weeks to resolve comments.

NOTE: There was a six month schedule slip due to funding delays.

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MIL-STD-2549, "Configuration Management Data"

FUTURE PLANNING -

- CMAG will complete comment resolution at end of October.
- November-January approved comments will be incorporated into master document.
- CALS Office will brief DSIC in February timeframe -planning for interim release immediately.
- Sites will be established and a schedule developed for testing of the standard.
- MIL-HDBK-61, "CONFIGURATION MANAGEMENT GUIDELINES" will be finalized and approved as a companion document to MIL-STD-2549 and EIA/IS-649.

MIL-STD-973, "Configuration Management"

PRESENT STATUS-

- The most current revision is MIL-STD-973, Change Notice 3.
- The document was scheduled for cancellation in June 1996.
 - Delay due to completion of MIL-STD-2549
- The document can still be used on contract with a waiver through Component Acquisition Executive or the Milestone Decision Authority (MDA). (DSIC Policy Memo 95-1 dtd 22 Dec 94). (Homepage Address is http://www.acq.osd.mil/es/std)

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MIL-STD-61, "Configuration Management Guidelines"

PURPOSE -

The handbook is for "guidance only".

- Change in acquisition approach
- Rapid Advance of information technology

MIL-STD-61, "Configuration Management Guidelines"

CURRENT STATUS -

- The handbook is in draft format. (http://www.magicnet.net/~noble/eia/)

FUTURE PLANS -

- The handbook will be formally coordinated.
- The handbook will be the companion document to MIL-STD-2549 and EIA/IS-649.

CALS EIA/IS-649, "Configuration Management"

- The document was issued in August 1995 as an interim document.
- The document contains generic requirements derived from MIL-STD-973.
- A DoD Adoption Notice has been prepared by my office and is in the approval process.